JC10 Rec'd PCT/PTO 24 JUN 2005

14321.78

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

<u> 10/540734</u>

INTERNATIONAL APPLICATION NO. PCT/JP2003/016725

INTERNATIONAL FILING DATE 25 December 2003

PRIORITY DATE CLAIMED 26 December 2003

TITLE OF INVENTION

WAV	E II	KANSMISSION MEDIUM AND WAVEGIDE CIRCUIT							
APPL	ICAN	T(S) FOR DO/EO/US							
		Hashimoto, Takeshi Kitagawa, Masahiro Yanagisawa, Masaki Koutoku, Shuichiro Asakawa, Tsutomu Kitoh, Ikuo enichi Suzuki, Tomohiro Shibata,Hiroshi Takahashi, Yoshiteru Abe, Takaharu Ohyam, Ryou Nagase, Masaru Kobayashi							
Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛛 has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🛛 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document(s) or information included:							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes	Express Mail Label No. EV 629 667 211 US							
23.	\boxtimes	Other items or information:							
		postcard Copy of Request for Notification of Change of Person							

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATIO	N NO (if known, see	ATTORNEY'S DOCKET NUMBER						
10	15407	14321.78						
	fees are submitte	CALCULATIONS	PTO USE					
					\$300	\$ \$300.00		
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		\$ \$4,800.00						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	RESPONDENCE	a 7- Jangra						
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CERTIFICATE (OF MAILING E	RESS MAIL	" (37 CFR 1.10)	L_et	No.							
Applicant(s): Toshikazu Hashimoto et al. 14321.78												
Serial No.	Filing Date	Confirmation No.	Customer No. 022913	Examiner	Group Art Unit							
Invention: WAV	E TRANSMISS	SION MEDIUM AND	WAVEGUIDE CIRCI	JIT	*							

I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: PCT, Commissioner for Patents, PO Box 1450, Arlington, Virginia 22313-1450.

DATED this 24th day of June 2005.

- Transmittal Letter concerning filing under 35 USC § 371 (2 page) (in duplicate)
- First page of International Application No. PCT/JP2003/016725
- English translation of PCT/JP2003/016725 (203 pages)
- English translation of drawings (70 pages)
- Copy of International Search Report (1 page)
- Copy of International Preliminary Examination Report (3 pages)
- Preliminary Amendment (21 pages)
- Copy of Request for Notification of Change of Person (5 pages)
- Form PTO-2038 submitting Credit Card Payment in the amount of \$4,800
- Postcard

DANA L. TANGREN

(Typed or Printed Name of Person Mailing Correspondence)

EV 629 667 211 US

("Express Mail" Mailing Label Number)

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